

Product Evaluation

WIN1952 | 1214

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-1952 **Effective Date:** December 1, 2014

Re-evaluation Date: October 2017

Product Name: Model 3001/3B01/3A01/3AB1 ST Vinyl Double Hung Window

Non-Impact Resistant

Manufacturer: Alside Window Company/Division of AMI

3773 State Road

Cuyahoga Falls, OH 44223

(330) 922-5350

Marketed as: Alside Window Company

Associated Materials, Inc. Gentek Building Products Revere Building Products

General Description:

System	Description	Label Rating	Design Pressure Rating
1	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	LC-PG50 36 x 72-H	±50 psf
2	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	LC-PG35 36 x 78-H	±35 psf
3	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	R-PG35 44 x 75-H	±35 psf
4	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	R-PG30 52 x 62-H	±30 psf
5	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	LC-PG30 48 x 84-H	±30 psf
6	3001/3B01/3A01/3AB1 ST Series Vinyl Double Hung Window; (X/X)	LC-PG25 44 x 96-H	±25 psf

Product Dimensions:

System	Overall Size	Max. Daylight Opening Size (Top)	Max. Daylight Opening Size (Bottom)
1	36" x 72"	29.13" x 31.75"	30.13" x 32.75"
2	36" x 78"	29.13" x 34.75"	30.13" x 35.75"
3	44" x 75"	37.13" x 33.25"	38.13" x 34.25"
4	52" x 62"	45.13" x 26.75"	46.13" x 27.75"
5	48" x 84 "	41.13" x 37.75"	42.13" x 38.75"
6	44" x 96"	37.13" x 43.75"	38.13" x 44.75"

Product Identification (Certification Label on Window):

System		
1-6	Certification Agency	AAMA
	Manufacturer's Name or Code Name	UL-5
	Product Name	Model 3001 ST/3B01 ST/3A01 ST/3AB1 ST DH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1-6	No	Provide an impact protective system when installing the product
		in areas that require windborne debris protection.

Installation:

System		
	Type of Installation	Through Jamb
	Wall Framing	Spruce-Pine-Fir
	Fasteners	No. 8 wood screws
1-6	Fastener Location/Spacing	Install the windows in accordance with Drawing No. TX-4413, title "Model 3001/3B01/3A01/3AB1 ST Vinyl Double Hung Window 'Non-Impact"," sheets 1 through 4 of 4, dated March 27, 2014. Drawings are signed, sealed, and dated April 23, 2014 by Lyndon F. Schmidt, P.E.
	Fastener Penetration	Minimum of 1.375" into the wall framing members

Note: The manufacturer's installation instructions must be available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.